| Ref<br># | Hits   | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|--------|---|---|---------------------|---------|------------------|
| L1       | 48     | 713/174   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/07/05 16:37 |
| S7       | 442    | (modular adj exponentiation)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/07/05 07:45 |
| S8       | 3      | S7 and (Simbo or ikeda)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR .                | ON      | 2005/06/30 09:20 |
| S9       | 381    | S7 and (Public adj\$1 key)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/06/30 10:17 |
| S10      | 354    | S7 and (Public adj\$1 key with cryptog\$5)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/06/30 10:18 |
| S11      | 191391 | ("residue number system" or "RNS")  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/06/30 10:19 |
| S12      | 11     | S11 and (Montgomery adj multipl\$6)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/07/01 14:49 |
| S13      | 17     | ("20010010077"   "20020120658"   "5274707"   "5329623"   "5513133"   "5742530"   "5961626"   "5987131"   "6061706"   "6081895"   "6085210"   "6185596"   "6209016"   "6219789"   "6240436"   "6434585"   "6691143").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR                  | ON      | 2005/06/30 10:25 |
| S14      | 12     | ("20020120658"   "5274707"   "5329623"  <br>"5513133"   "5961626"   "5987131"   "6061706"<br>  "6081895"   "6085210"   "6185596"  <br>"6209016"   "6219789").PN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR                  | ON      | 2005/06/30 10:31 |
| S15      | 9      | ("4625076"   "4891781"   "5073870"   "5101431"<br>  "5121431"   "5159632"   "5210710"  <br>"5261001"   "5321752").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR                  | ON      | 2005/06/30 11:55 |
| S16      | 5396   | S11 and (converter)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/06/30 11:56 |

| S17 | 357 | S16 and (hinany same (BNS or "regidue rest   | HC DODUE  | OB   | ON | 2005/06/20 44:57 |
|-----|-----|--|---|------|----|------------------|
| 317 | 357 | S16 and (binary same (RNS or "residue number system"))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2005/06/30 11:57 |
| S18 | 139 | S17 and inver\$2   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2005/06/30 11:58 |
| S19 | 73  | S18 and adder  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2005/06/30 12:00 |
| S20 | 1   | S19 and reminder   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR ' | ON | 2005/06/30 11:59 |
| S21 | 112 | S18 and multipl\$7   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2005/06/30 11:59 |
| S22 | 68  | S21 and adder  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2005/06/30 12:06 |
| S23 | 6   | S12 and ("RNS inverse" or inverse or invertor)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2005/06/30 12:07 |
| S24 | 17  | (US-20020013799-\$ or US-20020010730-\$ or US-20020120658-\$ or US-20010010077-\$ or US-20020126838-\$).did. or (US-6209016-\$ or US-6185596-\$ or US-6081895-\$ or US-6061706-\$ or US-5742530-\$ or US-5274707-\$ or US-6085210-\$ or US-5321752-\$ or US-5159632-\$ or US-6691143-\$).did. or (US-20020099749-\$ or US-20040015532-\$).did. | US-PGPUB;<br>USPAT;<br>DERWENT                                    | OR   | ON | 2005/06/30 12:41 |
| S25 | 6   | S24 and (RNS or "residue number system")   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2005/06/30 12:36 |
| S27 | 26  | "6185596" or "6061706" or "6085210"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2005/06/30 14:23 |

| S31 | 32     | Binary near RNS                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/01 10:11 |
|-----|--------|--------------------------------------|---|----|----|------------------|
| S32 | 191391 | ("residue number system" or "RNS")   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/01 14:48 |
| S33 | 31872  | S32 and multipl\$6                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/01 14:48 |
| S34 | 11     | S33 and (Montgomery near multipl\$6) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/01 14:49 |
| S35 | 178    | -S33-and (Montgomery)                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/01 14:49 |
| S36 | 23     | S35 and exponentiation               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/01 14:50 |